BRUHATH BANGALORE MAHANAGARA PALIKE,

SCHEDULE - B

Name of the Work: Construction of Compound wall to Children Play area,kerb paintinf and Other Development I J P Park in Wrad No.17 RRN Zone.

Sl. No	Description	Unit	Sanctioned		Rate(Rs.) in Words
			Qty	Rate In	
1	Earthwork in surface excavation in hard soil for levelling and lowering the ground manually (other than foundation of buildings, culverts, road drains and trenches of pipe lines and cables) and removing the excavated stuff to a distance not exceeding 50m and lift upto 1.5m excavated surface levelled and neatly dressed, disposed earth to be levelled after breaking clods and neatly dressed as per specifications	Cum	150.00	173.84	Rupees One Hundred Seventy Three and Eighty Four Paise Only
2	Earthwork excavation for foundation of buildings, culverts, water supply, sanitary lines and electrical conduits either in pits or in trenches 1.5m and above in width, in Hard soil not exceeding 1.5 m. in depth including dressing the bottom and sides of pits and trenches, stacking the excavated soil clear from edges of excavation with lead upto 50 m. after breaking of clods complete as per specifications	Cum	103.57	223.66	Rupees Two Hundred Twenty Three and Sixty Six Paise Only
3	Providing and laying in position plain cement concrete of mix M7.5 with OPC cement @ 180kgs, with 40mm and down size graded granite metal coarse aggregates @0.85cum and fine aggregates @ 0.57cum machine mixed, machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation, including cost of all materials, labour, HOM of machinery, curing complete as per specifications	Cum	31.25	4211.33	Rupees Four Thousand Two Hundred Eleven and Thirty Two Paise Only
4	Providing and constructing granite / trap / basalt size stone masonry in foundation with cement mortar 1:6, stone hammerd dressed in courses not less than 15 cms high, bond stones at two m. apart in each course including cost of materials, labour, curing complete as per specifications	Cum	24.53	3484.22	Rupees Three Thousand Four Hundred Eighty Four and Twenty Two Paise Only
5	Providing and constructing granite / trap / basalt size stone masonry in basement with cement mortar 1:6, edges of stones chistle dressed in courses not less than 15 cms high, bond stones at two m. apart in each course including cost of materials, labour, curing complete as per specifications	Cum	11.77	4148.84	Rupees Four Thousand One Hundred Forty Eight and Eighty Four Paise Only

Contractor

Executive Engineer-3
KRIDL, BBMP, Bangalore

Exe Engineer(P)

Sl. No	Description	Unit	Sanctioned		Rate(Rs.) in
			Qty	Rate In	Words
6	Providing and laying in position plain cement concrete of mix 1:2:4 with cement @ 240kgs, with 20mm and down size graded granite metal coarse aggregates @ 0.69 cum and fine aggregtes @ 0.459cum, machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation, plinth and cills, ncluding cost of all materials, labour, HOM of machinery, curing complete as per specifications	Cum	21.00	4690.50	Rupees Four Thousand Six Hundred Ninety and Fifty Paise Only
7	Providing ruled pointing to coursed stone masonry with cement mortar 1:3, 20mm deep, after raking joints to depth of 20mm nicely lining, including cost of materials, labour, curing complete as per specifications	Sqm	39.24	78.44	Rupees Seventy Eight and Forty Four Paise Only
8	Providing and constructing burnt brick masonry for basement and superstructure with approved quality of non-modular bricks of standard size of class designation 3.5Newton per sqmm with cement mortar1:6 including cost of materials, labour charges, scaffolding, curing complete as per specifications.	Cum	10.03	5016.98	Rupees Five Thousand Sixteen and Ninety Eight Paise Only
9	Providing 18mm thick cement plaster in single coat with cement mortar 1:4, to brick masonry including rounding off corners wherever required smooth rendering, : Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications.	Sqm	87.20	187.62	Rupees One Hundred Eighty Seven and Sixty Two Paise Only
10	Providing and fixing M.S.Grill over existing compound wall as per Chief Architect drawing No. 12686, using 16mm x 16mm M.S.Square rod at 150mm c/c spacing and 6mm x 40mm M.S. flats at horizontal and 6mm x12mm M.S. flat for ornamental design and providing shop edge design at the vertex of every vertical rods, including welding, grinding wherever necessary. All the steel surface should be thoroughly cleaned free of rust and painted with anti corrosive paint (shop paint) etc., complete. The work includes cost of all materials, labour charges for all items of work, hire charges for welding, cutting and grinding equipment, and electricity charges, etc., complete as per specification.	Sqm	43.60	5857.56	Rupees Five Thousand Eight Hundred Fifty Seven and Fifty Six Paise Only

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Sl. No	Description	Unit	Sanctioned		Rate(Rs.) in
			Qty	Rate In	Words
11	Supplying sand at Children Play Area	Cum	461.77	1522.20	Rupees One Thousand Five Hundred Twenty Two and Twenty Paise Only
12	Providing Precast,Urcon Tiles,Red Colour for Foothpath 20mm thick using Marble chips at 7-10nominal size laid on bed CM 1:3 mic 7 jointed with red Oxide cement Slurry mixed pigment to Match the shade of tiles,Rubbing,Polishing Oxalic acid wash,wax ploish,Including cost of all materials and labour as per Data Rate approved.	Sqm	139.41	1250.00	Rupees One Thousand Two Hundred Fifty Only
13	Supplying and fixing New mangalore tiles on existing reepers	Sqm	93.60	338.14	Rupees Three Hundred Thirty Eight and Fourteen Paise Only
14	Providing Mangolre ridge tiles set in CM1:2 and Pointed CM	Sqm	63.00	152.64	Rupees One Hundred Fifty Two and Sixty Four Paise Only
15	Providing and fixing supplying 65mm dia MS Doms and MS Base plates of 10mm thick placing in position on top of mS poles and welding wherever necessary and applying one coat of red oxide primer to all members including cost of all materials labour charges and hire charges of machinery equipments with all leads lift transportation etc complete...	Nos	240.00	385.00	Rupees Three Hundred Eighty Five Only
16	Providing and fixing Joint bench of Granite made out of Sadarahalli Grey Stone legs with back supporting with 150mm slab with 4line finishing. all accessories and with all lead and lift, loading and unloading etc., complete and as per approved design and directions of the Engineer-in-charge.	Nos	27.00	10500.00	Rupees Ten Thousand Five Hundred Only
17	Providing fabricating MS Tubular RHS Pipe for frame for Granite Benches using 100x50x4.05mm Tubular section of 1.0 Each Length 2 nos for legs and 63x25.4x3.65mm RHS of Length 1.50mtr 2 nos for side suppoting for bottom and back supports using 63x25.4x3.65mm of length 1.60mtrs 4 nos hoisting straighting cutting,bending,weldeing grainding to shape 2 coat of shop paint of zink cromate and 2 coat of enamel paint of approved colour,fixing black granite of 40mm thock for bopttom in above frame and less are fixed in CC 1:2:4 cutting concrete fixing cost of material labour HOM Machinery with all lead and lift charges etc..	Nos	10.00	19000.00	Rupees Nineteen Thousand Only

Contractor

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KRIDL, BBMP, Bangalore

Exe Engineer(P)

Sl. No	Description	Unit	Sanctioned		Rate(Rs.) in
			Qty	Rate In	Words
18	Specfication Fabricating Supplying and erecting to plumb and line,stainless steel pipe railings as per approved drawings using75mm square 14 guage pipe for verticals and neatly grinded SS cups on either SS pipe welded to the square pipe two plates 10mm thick welded at bottom for base grip.all the joist welding including grinding finishing metal patty anf painting two coats of foundation of size 030x030x060 anf filling with Cc 1:2:4.The sets are inclusive of all materials job work loading and unloading et..,The work should be carried as per the Drawing and directions of the enginner in Charge of the Work.	Rmtr	27.00	4600.00	Rupees Four Thousand Six Hundred Only
19	Providing and applying ready mix priming coat over concrete/ masonry / absetos cement sheet / plastered surfaces including preparing the surface after thoroughly cleaning of oil, grease, dirt and other foreign matter, and sand papering including cost of materials, labour, complete as per specifications	Sqm	3481.83	23.32	Rupees Twenty Three and Thirty Two Paise Only
20	Providing and applying Spray Painting in two coats (excluding priming coat) over concrete / masonery / asbestos cement sheet / plastered surfaces with flat wall paint of approved brand to give even shade after cleaning the surface of all dirt, dust and other foreign matter, and sand papering including cost of materials, labour, complete as per specifications. and as per the direction of the engineer in charge of work	Sqm	3684.93	76.32	Rupees Seventy Six and Thirty Two Paise Only
21	Loading and Unloading of Stone Boulder / Stone aggregates /Sand/ Kanker / Moorum. KSRRB M100-1 : Placing tipper at loading point, loading with front end loader,dumping, turning for return trip, excluding time for haulage and return trip complete as per specifications	Cum	195.00	87.80	Rupees Eighty Seven and Eighty Paise Only

Signature of the contractor

Executive Engineer-3
KRIDL, BBMP, Bangalore

Executive Engineer (P)
Rajarajeswarinagara Zone,
Bhruth Bangalore Mahanagar Palike

Contractor

Exe Engineer(P)